

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050825AL\
Data File : FE053735.D
Signal(s) : FID1B.ch
Acq On : 09 May 2025 04:34
Sample : Q1978-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Integration File: sample.E

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 041725.M
Title : GC Extractables

Signal : FID1B.ch

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.837	2.805	2.919	BV	129	3082	0.08%	0.020%
2	2.928	2.919	2.949	PV	57	541	0.01%	0.004%
3	2.957	2.949	2.968	VV	45	397	0.01%	0.003%
4	2.978	2.968	3.003	VV	57	996	0.03%	0.006%
5	3.012	3.003	3.028	PV	85	765	0.02%	0.005%
6	3.034	3.028	3.102	PV	53	2183	0.06%	0.014%
7	3.111	3.102	3.192	VV	158	4541	0.11%	0.029%
8	3.206	3.192	3.241	VV	189	3273	0.08%	0.021%
9	3.257	3.241	3.271	PV	86	1053	0.03%	0.007%
10	3.277	3.271	3.310	VV	170	1361	0.03%	0.009%
11	3.323	3.310	3.341	PV	84	997	0.03%	0.006%
12	3.350	3.341	3.371	VV	151	1120	0.03%	0.007%
13	3.374	3.371	3.392	VV	96	660	0.02%	0.004%
14	3.405	3.392	3.421	VV	95	1230	0.03%	0.008%
15	3.437	3.421	3.497	VV	113	2474	0.06%	0.016%
16	3.531	3.497	3.547	VV	89	1896	0.05%	0.012%
17	3.557	3.547	3.579	VV	161	1049	0.03%	0.007%
18	3.591	3.579	3.600	VV	72	562	0.01%	0.004%
19	3.610	3.600	3.638	VV	102	1079	0.03%	0.007%
20	3.656	3.638	3.678	VV	110	2168	0.05%	0.014%
21	3.693	3.678	3.764	VV	399	7924	0.20%	0.051%
22	3.776	3.764	3.788	VV	119	1422	0.04%	0.009%
23	3.812	3.788	3.836	VV	248	4535	0.11%	0.029%
24	3.845	3.836	3.862	VV	163	1466	0.04%	0.009%
25	3.890	3.862	3.903	VV	158	2322	0.06%	0.015%
26	3.908	3.903	3.925	VV	156	1052	0.03%	0.007%
27	3.942	3.925	3.955	VV	97	1151	0.03%	0.007%
28	3.958	3.955	3.982	VV	96	862	0.02%	0.006%
29	4.006	3.982	4.018	PV	163	1391	0.04%	0.009%
30	4.050	4.018	4.093	VV	201	3649	0.09%	0.024%
31	4.111	4.093	4.168	VV	123	3393	0.09%	0.022%
32	4.176	4.168	4.181	VV	138	802	0.02%	0.005%
33	4.203	4.181	4.243	VV	168	4575	0.12%	0.030%
34	4.263	4.243	4.274	VV	206	2141	0.05%	0.014%
35	4.310	4.274	4.369	VV	191	7570	0.19%	0.049%
36	4.382	4.369	4.400	VV	177	2343	0.06%	0.015%

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37	4.411	4.400	4.428	VV	161	1951	0.05%	0.013%
38	4.452	4.428	4.516	VV	364	10140	0.26%	0.066%
39	4.539	4.516	4.566	VV	199	4235	0.11%	0.027%
40	4.590	4.566	4.624	VV	231	4400	0.11%	0.028%
41	4.637	4.624	4.662	VV	191	3463	0.09%	0.022%
42	4.672	4.662	4.739	VV	152	6735	0.17%	0.044%
43	4.750	4.739	4.818	VV	195	6436	0.16%	0.042%
44	4.823	4.818	4.908	VV	198	7503	0.19%	0.049%
45	4.915	4.908	4.921	VV	186	1232	0.03%	0.008%
46	4.930	4.921	5.038	VV	213	10916	0.28%	0.071%
47	5.054	5.038	5.099	VV	165	4834	0.12%	0.031%
48	5.109	5.099	5.128	VV	157	2543	0.06%	0.016%
49	5.134	5.128	5.154	VV	218	2768	0.07%	0.018%
50	5.158	5.154	5.168	VV	180	1163	0.03%	0.008%
51	5.173	5.168	5.221	VV	190	4165	0.11%	0.027%
52	5.226	5.221	5.251	VV	204	1065	0.03%	0.007%
53	5.286	5.251	5.318	PV	156	4320	0.11%	0.028%
54	5.321	5.318	5.381	VV	190	4295	0.11%	0.028%
55	5.388	5.381	5.412	VV	119	1718	0.04%	0.011%
56	5.445	5.412	5.458	VV	185	4029	0.10%	0.026%
57	5.469	5.458	5.544	VV	224	6383	0.16%	0.041%
58	5.557	5.544	5.588	VV	144	2153	0.05%	0.014%
59	5.614	5.588	5.690	VV	228	6711	0.17%	0.043%
60	5.698	5.690	5.731	VV	124	2622	0.07%	0.017%
61	5.744	5.731	5.794	VV	165	4094	0.10%	0.026%
62	5.804	5.794	5.841	VV	163	3266	0.08%	0.021%
63	5.938	5.841	6.009	VV	164	7554	0.19%	0.049%
64	6.065	6.009	6.148	VV	103	4529	0.11%	0.029%
65	6.194	6.148	6.326	PV	320	17106	0.43%	0.111%
66	6.358	6.326	6.394	VV	230	4965	0.13%	0.032%
67	6.407	6.394	6.451	VV	142	3501	0.09%	0.023%
68	6.458	6.451	6.478	VV	130	1579	0.04%	0.010%
69	6.538	6.478	6.615	VV	167	9346	0.24%	0.060%
70	6.649	6.615	6.761	VV	190	6829	0.17%	0.044%
71	6.795	6.761	7.034	VV	1734	86051	2.18%	0.557%
72	7.069	7.034	7.184	VV	273	14729	0.37%	0.095%
73	7.202	7.184	7.258	VV	214	6762	0.17%	0.044%
74	7.281	7.258	7.399	VV	230	12260	0.31%	0.079%
75	7.412	7.399	7.455	VV	137	3817	0.10%	0.025%
76	7.475	7.455	7.525	VV	180	4411	0.11%	0.029%
77	7.530	7.525	7.568	VV	131	2473	0.06%	0.016%
78	7.576	7.568	7.587	VV	174	1264	0.03%	0.008%
79	7.613	7.587	7.752	VV	161	7942	0.20%	0.051%
80	7.769	7.752	7.801	VV	82	1399	0.04%	0.009%
81	8.205	8.191	8.340	VV	548	32390	0.82%	0.210%
82	8.375	8.340	8.419	VV	324	12711	0.32%	0.082%
83	8.449	8.419	8.574	VV	772	34947	0.88%	0.226%
84	8.595	8.574	8.701	VV	277	14374	0.36%	0.093%
85	8.710	8.701	8.751	VV	215	3446	0.09%	0.022%
86	9.218	9.194	9.288	VV	751	24714	0.63%	0.160%
87	9.361	9.288	9.480	VV	3619	103394	2.62%	0.669%
88	9.503	9.480	9.561	VV	279	8732	0.22%	0.057%
89	9.586	9.561	9.671	VV	164	8051	0.20%	0.052%

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90	9.727	9.671	9.741	VV	230	6520	0.16%	0.042%
91	9.772	9.741	9.796	VV	222	6125	0.15%	0.040%
92	9.820	9.796	9.901	VV	217	9517	0.24%	0.062%
93	9.926	9.901	9.955	VV	265	4714	0.12%	0.031%
94	9.991	9.955	10.072	VV	1230	47744	1.21%	0.309%
95	10.097	10.072	10.226	VV	604	24423	0.62%	0.158%
96	10.263	10.226	10.325	VV	201	6739	0.17%	0.044%
97	10.347	10.325	10.406	VV	112	2736	0.07%	0.018%
98	10.438	10.406	10.468	PV	183	3868	0.10%	0.025%
99	10.486	10.468	10.528	VV	200	4179	0.11%	0.027%
100	10.554	10.528	10.654	VV	204	8988	0.23%	0.058%
101	10.839	10.654	10.888	VV	425	21439	0.54%	0.139%
102	10.928	10.888	11.024	VV	345	11305	0.29%	0.073%
103	11.059	11.024	11.081	VV	227	3762	0.10%	0.024%
104	11.113	11.081	11.178	VV	756	25349	0.64%	0.164%
105	11.207	11.178	11.271	VV	359	14699	0.37%	0.095%
106	11.285	11.271	11.328	VV	162	4871	0.12%	0.032%
107	11.341	11.328	11.441	VV	141	5434	0.14%	0.035%
108	11.474	11.441	11.501	VV	444	7137	0.18%	0.046%
109	11.542	11.501	11.594	VV	525	11288	0.29%	0.073%
110	11.623	11.594	11.660	VV	492	8781	0.22%	0.057%
111	11.699	11.660	11.715	PV	177	2841	0.07%	0.018%
112	11.736	11.715	11.760	VV	213	3513	0.09%	0.023%
113	11.786	11.760	11.815	VV	733	9777	0.25%	0.063%
114	11.856	11.815	11.989	VV	347675	3953570	100.00%	25.587%
115	12.015	11.989	12.134	VV	680	37838	0.96%	0.245%
116	12.151	12.134	12.178	VV	242	3984	0.10%	0.026%
117	12.214	12.178	12.241	VV	525	9988	0.25%	0.065%
118	12.268	12.241	12.291	VV	529	9345	0.24%	0.060%
119	12.306	12.291	12.348	VV	408	8388	0.21%	0.054%
120	12.373	12.348	12.432	VV	455	10424	0.26%	0.067%
121	12.469	12.432	12.514	VV	184	5252	0.13%	0.034%
122	12.536	12.514	12.614	VV	184	7085	0.18%	0.046%
123	12.670	12.614	12.758	VV	266	11165	0.28%	0.072%
124	12.800	12.758	12.831	PV	487	11745	0.30%	0.076%
125	12.855	12.831	12.891	VV	661	12319	0.31%	0.080%
126	12.924	12.891	13.079	VV	4640	87171	2.20%	0.564%
127	13.111	13.079	13.158	VV	270	6240	0.16%	0.040%
128	13.175	13.158	13.195	VV	197	2398	0.06%	0.016%
129	13.221	13.195	13.257	VV	4085	64710	1.64%	0.419%
130	13.302	13.257	13.442	VV	239754	3025699	76.53%	19.582%
131	13.470	13.442	13.501	VV	713	19368	0.49%	0.125%
132	13.513	13.501	13.657	VV	551	27508	0.70%	0.178%
133	13.691	13.657	13.765	VV	356	14543	0.37%	0.094%
134	13.824	13.765	13.894	VV	648	23145	0.59%	0.150%
135	13.931	13.894	13.948	VV	443	10556	0.27%	0.068%
136	14.008	13.948	14.036	VV	1149	30257	0.77%	0.196%
137	14.059	14.036	14.078	VV	602	11644	0.29%	0.075%
138	14.088	14.078	14.125	VV	598	11721	0.30%	0.076%
139	14.138	14.125	14.234	VV	343	11941	0.30%	0.077%
140	14.272	14.234	14.368	PV	267	12210	0.31%	0.079%
141	14.493	14.368	14.544	VV	804	30486	0.77%	0.197%

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142	14.568	14.544	14.598	VV	325	9386	0.24%	0.061%
143	14.622	14.598	14.643	VV	602	10406	0.26%	0.067%
144	14.677	14.643	14.715	VV	400	11852	0.30%	0.077%
145	14.748	14.715	14.770	VV	493	11508	0.29%	0.074%
146	14.796	14.770	14.841	VV	735	16838	0.43%	0.109%
147	14.866	14.841	14.884	VV	362	6353	0.16%	0.041%
148	14.910	14.884	14.964	VV	322	9801	0.25%	0.063%
149	14.996	14.964	15.041	VV	343	8653	0.22%	0.056%
150	15.154	15.041	15.248	VV	2948	119319	3.02%	0.772%
151	15.268	15.248	15.332	VV	612	14590	0.37%	0.094%
152	15.352	15.332	15.377	VV	161	3561	0.09%	0.023%
153	15.460	15.377	15.505	PV	320	10689	0.27%	0.069%
154	15.566	15.505	15.661	VV	3705	136347	3.45%	0.882%
155	15.697	15.661	15.721	VV	1851	36692	0.93%	0.237%
156	15.749	15.721	15.775	VV	2704	41522	1.05%	0.269%
157	15.795	15.775	15.861	VV	597	19298	0.49%	0.125%
158	15.939	15.861	16.037	VV	406	23854	0.60%	0.154%
159	16.186	16.037	16.231	VV	726	30271	0.77%	0.196%
160	16.250	16.231	16.293	VV	457	9412	0.24%	0.061%
161	16.315	16.293	16.334	VV	193	2966	0.08%	0.019%
162	16.381	16.334	16.411	PV	289	9204	0.23%	0.060%
163	16.474	16.411	16.505	VV	473	14921	0.38%	0.097%
164	16.531	16.505	16.551	VV	475	10901	0.28%	0.071%
165	16.587	16.551	16.615	VV	806	25479	0.64%	0.165%
166	16.674	16.615	16.724	VV	4387	122501	3.10%	0.793%
167	16.743	16.724	16.784	VV	1829	39144	0.99%	0.253%
168	16.811	16.784	16.851	VV	936	25772	0.65%	0.167%
169	16.866	16.851	16.911	VV	458	11429	0.29%	0.074%
170	16.955	16.911	16.975	VV	822	17071	0.43%	0.110%
171	16.997	16.975	17.034	VV	2006	40564	1.03%	0.263%
172	17.063	17.034	17.113	VV	2393	57024	1.44%	0.369%
173	17.138	17.113	17.161	VV	1631	33719	0.85%	0.218%
174	17.181	17.161	17.278	VV	1909	55807	1.41%	0.361%
175	17.309	17.278	17.341	VV	243	6909	0.17%	0.045%
176	17.373	17.341	17.397	VV	330	6497	0.16%	0.042%
177	17.452	17.397	17.491	VV	556	15623	0.40%	0.101%
178	17.586	17.491	17.632	VV	4650	112228	2.84%	0.726%
179	17.672	17.632	17.730	VV	589	25308	0.64%	0.164%
180	17.753	17.730	17.791	VV	403	8940	0.23%	0.058%
181	17.799	17.791	17.831	VV	172	2350	0.06%	0.015%
182	17.857	17.831	17.885	VV	244	5431	0.14%	0.035%
183	18.024	17.885	18.081	PV	2942	71328	1.80%	0.462%
184	18.117	18.081	18.138	VV	1130	20450	0.52%	0.132%
185	18.162	18.138	18.228	VV	1347	36288	0.92%	0.235%
186	18.248	18.228	18.284	VV	592	10865	0.27%	0.070%
187	18.343	18.284	18.371	PV	1501	29083	0.74%	0.188%
188	18.446	18.371	18.511	VV	9922	261282	6.61%	1.691%
189	18.530	18.511	18.581	VV	1904	45572	1.15%	0.295%
190	18.600	18.581	18.629	VV	543	12662	0.32%	0.082%
191	18.694	18.629	18.781	VV	1845	53731	1.36%	0.348%
192	18.856	18.781	18.905	PV	3874	75971	1.92%	0.492%
193	18.957	18.905	18.985	VV	1607	30977	0.78%	0.200%
194	19.004	18.985	19.071	VV	1134	26706	0.68%	0.173%

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195	19.255	19.071	19.318	PV	5658	202515	5.12%	1.311%
196	19.376	19.318	19.425	VV	1857	76760	1.94%	0.497%
197	19.506	19.425	19.531	VV	936	42537	1.08%	0.275%
198	19.553	19.531	19.587	VV	680	17348	0.44%	0.112%
199	19.644	19.587	19.675	VV	2458	59930	1.52%	0.388%
200	19.711	19.675	19.735	VV	2066	54560	1.38%	0.353%
201	19.752	19.735	19.784	VV	1756	39934	1.01%	0.258%
202	19.934	19.784	19.956	VV	1505	123392	3.12%	0.799%
203	20.019	19.956	20.101	VV	3197	172034	4.35%	1.113%
204	20.389	20.101	20.420	VV	6284	556006	14.06%	3.598%
205	20.437	20.420	20.498	VV	5341	225328	5.70%	1.458%
206	20.539	20.498	20.568	VV	4358	171164	4.33%	1.108%
207	20.742	20.568	20.797	VV	5309	599054	15.15%	3.877%
208	21.020	20.797	21.040	VV	4891	701687	17.75%	4.541%
209	21.117	21.040	21.228	VV	5425	529034	13.38%	3.424%
210	21.319	21.228	21.333	VV	4036	258356	6.53%	1.672%
211	21.538	21.333	21.571	VV	3753	524515	13.27%	3.395%
212	21.585	21.571	21.641	VV	3223	130428	3.30%	0.844%
213	21.747	21.641	21.758	VV	2689	194818	4.93%	1.261%
214	21.803	21.758	21.848	VV	2487	130901	3.31%	0.847%
215	21.938	21.848	21.958	VV	1965	135998	3.44%	0.880%
216	22.019	21.958	22.068	VV	2228	123756	3.13%	0.801%
217	22.091	22.068	22.108	VV	1543	36068	0.91%	0.233%
218	22.125	22.108	22.166	VV	1369	44865	1.13%	0.290%
219	22.187	22.166	22.254	VV	1176	51622	1.31%	0.334%
220	22.273	22.254	22.324	VV	891	26136	0.66%	0.169%
221	22.360	22.324	22.393	VV	372	11015	0.28%	0.071%
Sum of corrected areas:						15451708		

Aliphatic EPH 041725.M Fri May 09 08:24:40 2025